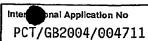
INTERNATIONAL SEARCH REPORT



A CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06 H04L12/56 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X CASTELLUCCIA C AND MONTENEGRO G: 1-20. "Securing Group Management in IPv6 with 24-45 Cryptographically Generated Addresses <draft-irtf-gsec-sgmv6-01.txt>" IETF INTERNET DRAFT, July 2002 (2002-07), XP015003727 page 4, section 2.1 page 12, section 5.2 - page 13, section page 14, section 5.3 - page 17, section

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Further documents are listed in the continuation of box C.

paragraphs [0141] - [0145] figures 1,2,6a,6b; table 2

US 2002/132605 A1 (SMEETS BEN ET AL) 19 September 2002 (2002-09-19)

X Patent family members are listed in annex.

- ° Special categories of cited documents :
- "A" document defining the general state of the art which is not considered to be of particular relevance

paragraph [0099]

- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority clalm(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention
- cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of mailing of the International search report

Date of the actual completion of the international search

27 January 2005

Name and mailing address of the ISA

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Authorized officer

Bengi-Akyuerek, K

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1-20, 24-45

INTERNATIONAL SEARCH REPORT

Intermonal Application No	
PCT/GB2004/004711	

		PC1/GB2004/004/11		
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
X	HARNEY H ET AL: "Tunneled Group Secure Association Key Management Protocol" IETF INTERNET DRAFT, May 2003 (2003-05), XP015002822 page 13, section 4.1 - page 20, section 4.2.2 page 22, section 5.1 page 31, section 5.7	1-20, 24-45		
4	HARDJONO T AND WEIS B: "The Multicast Security Architecture" IETF INTERNET DRAFT, August 2003 (2003-08), XP015002798 page 7, section 2.2.1 page 9, section 3.2 - page 10, section 3.3 page 11, section 4.1 - page 13, section 4.4 page 18, section 5.4 - page 19, section	1-20, 24-45		
	5.6			
	figures 1,3			
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INTERNATIONAL SEARCH REPORT



Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)					
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
	Claims Nos.: lecause they relate to subject matter not required to be searched by this Authority, namely:					
b	claims Nos.: ecause they relate to parts of the International Application that do not comply with the prescribed requirements to such n extent that no meaningful International Search can be carried out, specifically:					
	claims Nos.: ecause they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)						
This Intern	ational Searching Authority found multiple inventions in this international application, as follows:					
5	see additional sheet					
1. A se	s all required additional search fees were timely paid by the applicant, this International Search Report covers all earchable claims.					
2. A	s all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment f f any additional fee.					
3. A	s only some of the required additional search fees were timely paid by the applicant, this International Search Report overs only those claims for which fees were paid, specifically claims Nos.:					
	o required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark or	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.					

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-20,24-45

System and method for creating a group enabling secure communications between the members of this group in a router-based network.

2. claims: 21-23

Method for IP address configuration of network devices in a secure communication group.

Intermonal Application No

INTERNATIONAL SEARCH REPORT			PCT/GB2004/004711	
Patent document Publication Patent family cited in search report date Patent family		,	Publication date	
US 2002132605 A	19-09-2002	AU 1605302 A W0 0247348 A2 EP 1213882 A2		18-06-2002 13-06-2002 12-06-2002